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as Express Mail EQ 611976075 US on Date of Deposit July 6, 2006 by Anne Vachon Dougherty Quine Va

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

July 6, 2006

S. Furrer, et al

Group Art Unit: tba

Serial No. tba

Examiner: tba

Filed: July 6, 2006

IBM Corporation

Title: MODULATION AND

Anne Vachon Dougherty

DEMODULATION OF

3173 Cedar Road

OFDM SIGNALS

Yorktown Hts, NY 10598

PRELIMINARY AMENDMENT

Commissioner for Patents Sir:

Prior to examination of the application, Applicants request entry of the Article 34 Amendment, followed by entry of the following:

Amendments to the claims as reflected in the Listing of Claims which begins on page 2; and

Remarks/Arguments which begin on page 9.